

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Edward J. Petrus	)	Examiner: Rachel L. Porter
Serial No. 09/444,660	)	
Filed: November 22, 1999	)	Group Art Unit: 2166

For: Dietary Supplement Selector and Method

### BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

### **BRIEF ON APPEAL**

This is an appeal from the Petition under 37 CFR 1.181 filed on December 9, 2002, re-submitted on February 21, 2003, and denied on March 14, 2003, regarding the prematurity of the final rejection mailed on September 11, 2002.

This is also an appeal from the final rejection mailed on September 11, 2002, and the Advisory Action mailed on November 18, 2002.

A notice of appeal and a check for \$160 was submitted with the Petition under 37 CFR 1.181 on December 9, 2002. Although the return receipt card stamped by the USPTO on December 9, 2002, acknowledged receipt of the petition, notice of appeal and check for \$160, the contents were apparently lost by the agency. A 2<sup>nd</sup> check in the amount of \$625 (\$160 for the notice of appeal plus an additional \$465 due to the loss of the original check) was received by the agency on March 17, 2003.

No oral hearing is requested. Two additional copies of this brief are submitted, the appropriate fees have been paid twice.

Real Party in Interest

Edward J. Petrus, M.D.

GD/

**Related Appeals and Interferences** 

None

### **Status of Claims**

Claims 1-5 were rejected and claims 6-10 were withdrawn. These claims are reproduced in the attached Appendix.

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### **Status of Amendments**

The last amendments to claims 1, 4 & 5 were submitted on June 11, 2002 before final rejection of September 11, 2002 and claims 2-3 were amended on October 16, 2002 after final rejection.

### **Summary of the Invention**

The present invention, as defined in independent claim 1, is directed to a method/process of creating a dietary supplement profile for an individual, after completing a health questionnaire and comparing the questionnaire information to an optimal health profile in a computer data base, adjusting for differences in the individual's health information and generating a computer-implemented dietary supplement profile listing the vitamins, minerals, amino acids, enzymes and herbs suggested for optimal health. Dependent claims 2-3 further comprises incorporating the information provided by a physical examination and laboratory studies to refine the health profile. Dependent claim 4 further comprises providing a list of commercial products that provide the dietary supplements suggested in the optimal health profile:

### <u>Issues</u>

Whether the claimed final rejection on September 11, 2002 was final.

Whether claims 1-5 are unpatentable over Summerell et al (USPN 5,937,387) in view of Riley (USPN 5,976,568) under 35 U.S.C. §103(a).

### **Grouping of Claims**

Claim 1 is an independent claim. Claims 2-5 are optional dependent claims.

### **Argument**

### 1. Office Action was not Final:

The Office action for final rejection on September 11, 2002 was not final. A chronology follows:

11/22/99 - Patent application filed

3/20/02 - First Office Action, rejecting claims 1-10.

6/11/02 - Response to the First Office, retaining claims 1-5, withdrawing claims 6-10.

6/13/02 - USPTO requested a revised clean and marked up version of the Response to the First Office Action, this was not a second office action.

6/24/02 - Clean and marked up version of the 6/11/02 First Response to the Office Action sent, no new amendments to the claims or argument was submitted.

9/11/02 - Final Office Action rejecting claims 1-5.

10/17/02 - Response to the Final Office Action, protesting the finality, and in the alternative requesting the response to serve as an Amendment after Final Office action.

11/18/02 - Advisory Action rejecting claims 1-5.

12/09/02 - Petition under 37 CFR 1.181, notice of appeal and check for \$160 received by USPTO.

2/04/03 – Letter sent to Commissioner requesting status report of Petition – no reply.

2/21/03 – Copy of Petition sent to Joseph Thomas, who requested an additional \$465 for the delay in filing the notice of appeal.

3/10/03 - Check for \$625 sent to USPTO, acknowledged 3/17/03.

3/14/03 – Denial of Petition regarding request to withdraw finality of application.

It is the Applicant's belief that the Final Action issued by the Examiner on September 11, 2002, was not final. There was only one Office Action (3/20/02) and the Applicant responded on June 11, 2002, to the Examiner's (3/20/02) office action. On June 13, 2002, a request was made by the USPTO to place the 6/11/02 changes in a clean and marked up version. No new amendments were filed on June 24, 2002, as admitted by the Examiner (Advisory Action Pg 2, lines 11-12). Therefore, the Examiner's decision in the Final or second Office Action that "[a]pplicants amendment necessitated new ground(s) of rejection presented in this Office Action" (OA, Pg. 11, lines 12-13) is in error. Amendments were filed on 6/11/02 but not on 6/24/02. The response to the first office action submitted on 6/24/02 was a reply to the request by the agency to show a clean and marked-up version of the amendments to the 6/11/02 response.

Examiner erred when she stated that "Applicant's arguments filed 6/24/02 have been fully considered but they are not persuasive." (9/11/02 OA, pg. 9, lines 14-15). NO ARGUMENT was filed on 6/24/02 only a clerical correction providing a clean and marked-up version of the claims.

The decision, by the Director of Technology Center 3600, regarding the Petition to withdraw finality under 37 CFR 1.181, was in error. The Director erred when it regurgitated the claim of the examiner that differences in the individuals health information when compared to an optimal health profile is a significant change in the scope of the invention. (3/14/03 Decision, pg 2, lines 3-7). Had the Director read the original patent application, he would have noted that the health profile of an individual is generated when compared to a person of the consumer's age and health history background and a dietary supplement profile of the vitamins, minerals, amino acids, enzymes, herbs and other nutritional supplements to achieve optimal health and wellness is calculated. (Appl. Pg. 2, lines12-19). Perhaps it was not artfully stated, but the spirit of the invention as originally presented in the application is maintained in present claim 1.

Regarding claim 1: In Examiner's first office action, claims 1-10 were rejected for indefiniteness under §112 2<sup>nd</sup> ¶ and rejection under § 102 for anticipation based on Summerell et al (USPN 5,937,387). On 6/10/02 a conference call with Examiner Porter and Supervisory Examiner Thomas was held and claim 1 was cosmetically tweaked to the satisfaction of both examiners and the § 112 2<sup>nd</sup> ¶ objection to claim 1 was withdrawn in the 9/11/02 final office action (9/11/02 OA, pg. 4, lines 18-21). To claim that the amendments filed by the Applicant and agreed upon by both examiners on 6/11/02 changed the scope of the originally claimed invention is without merit. To change the wording: "calculating" to "creating"; "completed" to "completing"; "comparison" to "comparing"; "standard" to "optimal"; "generation" to "generating" and noting that the differences in the individuals health information is compared to an optimal health profile in a computer data base, as described in the application, does not change the scope of the originally claimed invention.

According to MPEP § 706.07(a), the Examiner can make the second or any subsequent actions on the merits final, "except where the examiner introduces a new ground of rejection that is neither necessitated by applicant's amendment of the claims nor based on information submitted in an information disclosure statement." In the first office action dated March 20, 2002, the Examiner rejected all claims under § 102 as being anticipated by Summerell. In the office action dated September 11, 2002, the Examiner withdrew the § 102 objection and changed the rejection to § 103 for the same

claims. Now the same claims 1-5 were rejected under § 103 for obviousness as being unpatentable over Summerell, the original § 102 reference, and added a new reference, Riley.

If, as the examiner claims, the "[a]pplicant's arguments filed 6/24/02 have been fully considered but they are not persuasive" (Pg. 9, lines 14-15) then there is no basis for the examiner introducing a new ground of rejection, and the second office action filed 9/11/02 cannot be final. If the argument is not persuasive, and any amendments are cosmetic, then there is no basis for introducing a new ground for rejection. MPEP § 706.07(a) holds that "the examiner may NOT make the next Office action relying on that art final unless all instances of the application of such art are necessitated by amendment." Since the examiner was not persuaded by the applicant's amended claims and remarks - there was no necessity to introduce a new ground of rejection.

MPEP § 706.07 states that "[b]efore final rejection is in order a clear issue should be developed between the examiner and applicant." That has not happened in this case. No clear issue has been communicated to the applicant from the examiner. Also § 706.07 states that going "from one set of references to another by the examiner in rejecting in successive actions claims of substantially the same subject matter, will alike tend to defeat attaining the goal of reaching a clearly defined issue for an early termination, i.e., either an allowance of the application or a final rejection." Applicant maintains that the subject matter is the same but the references and grounds for rejection introduced by the examiner are changing. Therefore, it is the Applicant's belief that the 9/11/02 office action was not final, but only the second office action in a three (3) year period of time.

In a prior § 1.181 petition, the Commissioner ruled that "the second Office action was improperly made Final and finality thereof is hereby withdrawn" when the objection was not raised in the First Office action and only introduced in the second office action, constituted a new ground of rejection not necessitated by applicant's amendments. (Petition under 37 CFR § 1.181, filed May 31, 2001, Ser. No. 09/350,380, by Jasmine C. Chambers, July 17, 2001).

It is therefore requested that the decision of the Director of the Technology Center regarding the Petition under 37 CFR 1.181 be reversed and the petition be GRANTED.





TEL: 512-454-6500 FAX: 512-453-0066 E-MAIL: ELPETRUS@POL.NET

April 1, 2003

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APR 1 0 2003
GROUP 3600

Assistant Commissioner for Patents Patent and Trademark Office Washington, D.C. 20231

Re:

09/444,660 "Dietary supplement selector and method."

Dear Sir:

Enclosed are the following items:

Brief on Appeal (3)

Check for \$160

Postcard to be file stamped and returned.

Sincerely,

Certified #7002 2410 0001 5932 3993

### 2. A rejection under § 103 for obviousness is without merit.

In the First Office Action, claims 1-10 were rejected under § 102 as anticipated by Summerell. In the second and final office action, claims 1-5 were rejected under § 103 as being unpatentable over Summerell in view of Riley.

Independent claim 1, is directed to a method/process of creating a dietary supplement profile for an individual, after completing a health questionnaire and comparing the questionnaire information to an optimal health profile in a computer data base, adjusting for differences in the individual's health information and generating a computer-implemented dietary supplement profile listing the vitamins, minerals, amino acids, enzymes and herbs suggested for optimal health. Dependent claims 2-3 further comprises incorporating the information provided by a physical examination and laboratory studies to refine the health profile. Dependent claim 4 further comprises providing a list of commercial products that provide the dietary supplements suggested in the optimal health profile.

The application clearly distinguishes over the reference to Summerell, which recommends the same amount of vitamin C, vitamin E and folate as in a one-size fits all vitamin tablet, provides no feedback to modify the amount of vitamins, and makes no reference to other vitamins, minerals, amino acids, enzymes or herbs. Summerell offers no computer-controlled feedback loop by which the consequences of an event send back data that in turn modify that event in the future. The Examiner admits that "it is unclear if the system/method of Summerell adjusts for differences between the individuals health information when compared to an optimal health profile then generates a dietary supplement profile suggested for an optimal health profile." (OA, Pg. 6, lines 20-21, Pg. 7, lines 1-2). This admission by the examiner nullifies any rejection for obviousness under § 103. The Court in *Jones v. Hardy*, 727 F.2d 1524, 1529 (Fed. Cir. 1984) held that in determining obviousness, one must consider the invention as a whole; small differences between the claims and the prior art can therefore give rise to patentability.

Summerell teaches a method to determine a user's current physiological age (Col.1, lines 10-11, claim 1).. Physiological age is defined as the "calendar age of an average person of the same gender with a comparable risk stratification level." (Col. 11, lines 25-27). Summerell provide various wellness plan options (Col. 3, lines 18-41)

suggested to improve one's physiological age (Col. 2, lines 60-65). Summerell uses the information from the health profile questionnaire "to determine the user's relative risk stratification level" (Col. 9, line 35-37). In Figure 5, the questionnaire asks "Do you usually wear a seat belt?" Such questions have no significance in determining a dietary supplement profile, but in determining risk and calculating survival rate.

Summerell teaches the recognition of high blood pressure as a risk factor, but offers no dietary supplement profile to counteract the risk. Summerrell recommends the use of exercise, stress reduction, salt restriction, weight loss, decrease alcohol consumption and anti-hypertensive medication (Fig. 24). No individual dietary supplement plan is taught or suggested in the recommendation. His wellness plan considers total and HDL cholesterol, but only recommends reducing dietary cholesterol, exercise and an alcoholic drink at night (Fig. 18, 20, 22, 23). The weight loss recommendation in Fig 24 offers no individual plan but suggests a 10% reduction in weight.

In the Applicant's invention, the amount of dietary supplements are adjusted to reflect changes in an individual's needs. See Application, pg 3, lines 22 to pg 4, line 11. Summerell offers no dietary supplement profile listing the vitamins, minerals, amino acids, enzymes and herbs suggested for an optimal health profile, but makes general recommendations to reduce risk factors to calculate a survival rate.

To qualify as a § 103 rejection, the examiner presents a new reference, Riley, which teaches a method of providing seven (7) multi-vitamin and mineral formulations, referred to as modules. These modules are described on Column 4, lines 44-67 and column 5, lines 1-21. "Module 1, the basic formula, is directed to the general public and consists of vitamins and minerals essential for the prevention of vitamin and mineral deficiency diseases." There is no mechanism in the invention to determine what vitamin or mineral deficiencies exist. "Module 2 is a Stress Formula." Module 3 consists of "specific doses of vitamin, minerals and other compounds." "Module 4 contains aspirin." "Module 5 is essentially Module 1 combined with about 20 mg of aspirin within the AM tablet." "Module 6 is also essentially Module 1, but combined with about 81 mg of aspirin with the AM tablet." "Module 7 which is the same as the low dose formulation in

Module 3, but combined with about 81 mg of aspirin." How does one know which module to take? Riley offers no system/method of determining what modules to take.

Riley teaches away from the invention of the applicant. Riley teaches that "[t]he use of laboratory methods to assess nutritional status, which includes blood and tissue levels of vitamins and their effects (A, C, E, D, etc) on various enzyme systems (B1, B2, B6), is often considered the most reliable method of assessing nutritional status, though these special testing procedures are expensive and do not exist in standard medical offices or in many hospital clinical laboratories (Col. 2, lines 42-49). Riley goes on to state that "certified nutrition assessments, the expenses involved, and the time required to conduct necessary history taking, physical examination and appropriate laboratory testing, it is apparent that consumers are forced into making their own nutrient supplement choices." (Col. 2, lines 62-66). The health questionnaire, lab studies and physical exam used in the applicant's invention are taught away by Riley. The Supreme Court held in *United States v. Adams*, 383 U.S. 39, 148 USPQ 497 (1966) that one important indicium of nonobviousness is "teaching away" from the claimed invention by the prior art, and that the prior art's teaching away was held to prevent a purported § 103 rejection.

The attachment to the examiner's advisory action (Paper no. 10) cites *In re Fine*, 837 F.2d 1071, 1074, 5 USPQ2d 1596, 1598 (Fed. Cir. 1988), a copy of which is supplied for your benefit, in support of the issue of obviousness. In Fine the Court held that the PTO had not established a prima facie case of obviousness. "The references applied by the Board and Examiner were improperly combined, using hindsight reconstruction, without evidence to support the combination and in the face of contrary teachings in the prior art." One of the references (Eads) "diverge from and teach away from the invention at hand" as does the Riley reference in the instant application. The Court held that neither reference alone or in combination, suggested the claimed invention.

The Applicant's claims differ from Summerell and Riley and a claim of obviousness cannot be made. The CCPA and the Federal Circuit has consistently held that when a § 103 rejection is based upon a modification of a reference that destroys the intent, purpose or function of the invention disclosed in the reference, such a proposed

modification is not proper and the prima facie case of obviousness can not be properly made. See *In re Gordon*, 733 F.2d 900, 221 USPQ 1125 (Fed. Cir. 1984). There is no suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the references or to combine reference teachings. There must also be a reasonable expectation of success. Just as important, the suggestion or motivation to make the claimed combination and the reasonable expectation of success must both be found in the prior art, and not based on applicant's disclosure. *In re Vaeck*, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991). See MPEP § 2143 – 2143.03 for decisions pertinent to each of these criteria. Applicant therefore submits that the rejection for obviousness based on Summerell and Riley is not legally justified and is therefore improper.

The Examiner withdrew the § 102 rejection and replaced it with a § 103 rejection. A § 102 rejection for anticipation is established only when a single prior art reference discloses each and every element and limitation of the claims at issue, *Carella v. Starlight Archery and Pro Lines Co.*, 804 F.2d 135, 138 (Fed. Cir. 1986), and it was obvious to the examiner that Summerell could not withstand those requirements, thus a two-reference monte was created in the form of a § 103 rejection. In a recent Court decision, *In re Lee*, 61 USPQ2d (Fed Cir. 2002), a copy of which is attached for your benefit, the Court vacated the Board's decision for failure to meet the adjudicative standards for review under the Administrative Procedure Act. Lee pressed the examiner during prosecution for some teaching, suggestion, or motivation in the prior art to select and combine references that were relied on to show obviousness. In Lee, the Court overturned the Board's decision "that a 'specific hint or suggestion' of motivation to combine was <u>not required</u>."

In the instant case, the Petitioner also pressed the examiner to explain the teaching, suggestion, or motivation in the prior art that was relied on to show obviousness, and maintained that a claim of obviousness based on Summerell and Riley could not be made. The Examiner argued that "there is <u>no requirement</u> that the motivation to make modifications must be expressly articulated within the references themselves." (AA, Pg 6, lines 22-23, Pg. 7, lines 1-2). Lee teaches that the examiner must articulate the reasons for that decision, not vaguely state, as the examiner has done

in the instant case that "specific portions of each applied reference express articulations of the combinations and motivations for combinations, as well as the scientific and logical reasoning of one skilled in the art at the time of Applicant's invention." (AA, pg 5, lines 22-23, pg 6, lines 1-2).

Therefore, applicant questions how a person of ordinary skill in the art would be motivated to combine a system for determining the users physiological age by providing a wellness plan based on risk factors to calculate survival rate with seven different multivitamin formulations to achieve the applicant's invention.

Since Riley teaches away, that leaves Summerell standing alone. Can a sole reference be used in a § 103 rejection, or does the § 103 rejection convert to a § 102 rejection, which was previously withdrawn? Since the issues of rejection are vague, the rejection by the examiner could be viewed as void for vagueness.

### Conclusion

In view of the foregoing, it is clear that Summerell and Riley, taken alone or in combination, do not express, imply or suggest the invention of claim 1. It is also clear that the examiner has not presented a convincing line of reasoning as to why the artisan would have found the claimed invention to be obvious in light of the teachings of the references. Thus, the examiner has fallen victim to the insidious effect of the hindsight syndrome.

It thus follows that a *prima facie* case of obviousness in the present case has clearly not been established, and that independent claim 1 is therefore clearly patentable. Dependent claims 2-5 are directed to even more details of the specific invention and thus further limit claim 1 in a patentable sense. Therefore, these claims are also in condition for allowance for the reasons indicated above.

It is therefore requested that the above rejections be overturned and that claims 1-5 be passed to issue.

Respectfully submitted,

Edward J. Petrus, M.D. 3413 Spanish Oak Dr.

3413 Spanish Oak Dr. Austin, Texas 78731

Tel: (512)-454-6500 Fax: (512)-453-0066

April 1, 2003

Appellant pro se

### **Appendix**

### Claims:

- 1. A method/process of creating a dietary supplement profile for an individual comprising:
  - a) completing a health questionnaire by an individual,
  - b) comparing of the questionnaire information by an individual to an optimal health profile in a computer data base,
  - c) adjusting for differences in the individual's health information when compared to an optimal health profile,
- d) generating a computer-implemented dietary supplement profile based on the individual's health information listing the vitamins, minerals, amino acids, enzymes, and herbs suggested for an optimal health profile.
- 2. The method/process of creating a dietary supplement profile of claim 1, wherein step (b) comprises comparing the questionnaire information by the individual and information provided by a physical examination to a health profile in a computer database.
- 3. The method/process of creating a dietary supplement profile of claim 1, wherein step (b) comprises comparing the questionnaire information provided by the individual and information provided by laboratory studies to a health profile in a computer database.
- 4. The method/process of creating a dietary supplement profile of claim 1, further comprises adding a list of commercially available products that provide the dietary supplements listed in an optimal health profile.
- 5. The method/process of creating a dietary supplement profile of claim 1, further comprises adding a plan for weight management.

### EDWARD J. PETRUS, M.D. 3413 SPANISH OAK DR. AUSTIN, TEXAS 78731

TEL: 512-454-6500 FAX: 512-453-0066 E-MAIL: EJPETRUS@POL.NET

October 17, 2002

Hon. James E. Rogan Commissioner for Patents Patent and Trademark Office Washington, D.C. 20231

Re: 09/444,660 "Dietary supplement selector and method."

Dear Commissioner Rogan:

Enclosed is a petition regarding the finality of the Office Action and whether the Advisory Action complied with the Administrative Procedure Act.

In the alternative the petitioner submits a notice of appeal and a check for \$160 is enclosed.

Sincerely,

Edward J. Petrus, M.D.

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SENDER: Complete items 1 and 2 when additional set 3 and 4."  Put your address in the "RETURN TO" Space on the reverse sid from being returned to you. The return receipt fee will provide yo the date of delivery. For additional fees the following services a and check boxles) for additional service(s) requested.  1. Show to whom delivered, date, and addressee's addr	le. Failure to do this will prevent this card u the name of the person delivered to and ire available. Consult postmaster for fees
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### EDWARD J. PETRUS, M.D. 3413 SPANISH OAK DR. AUSTIN, TEXAS 78731

TEL: 512-454-6500 FAX: 512-453-0066 E-MAIL: EJPETRUS@POL.NET

March 10, 2003

Assistant Commissioner for Patents Patent and Trademark Office Washington, D.C. 20231

Re: 09/444,660 "Dietary supplement selector and method."

Dear Sir:

Enclosed are the following items:

Check in the amount of \$625.00 for the notice of appeal.

Paid in protest, since the original check for \$160.00 was sent with the notice of appeal on 12/2/02, but lost at the USPTO. A copy of the original cover letter is attached

Postcard to be file stamped and returned.

Sincerely,

Edward J. Petrus, M.D.

	<b>ADVANCED</b>	MEDICAL	NSTRUMENT	S. INC.				
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were not material to Connell's contractual obligation to deliver milled rice by a date The board assessed liquidated damages from the delivery date set in the contract, in the amount of \$289,549.30.

### Discussion

in favor of the non-movant, the movant [1] In order for a motion for summary udgment to be granted all of the facts material to the result must either be free of dispute or, if disputed facts are resolved ment as a matter of law. United States v. Diebold, 369 U.S. 654, 655, 82 S.Ct. 993, 994, 8 L.Ed.2d 176 (1962); Balboa Insurmust nevertheless be entitled to a judgance Co. v. United States, 775 F.2d 1158, 1163 (Fed.Cir.1985).

cording to the board, Connell's position. The board held: "Overall, we conclude that cause of Appellant's untimely deliveries." [2] Connell argues that the government's changed pattern of ordering rice from other purveyors greatly overburdened the southern mills, and that this government-induced situation contributed to Connell's inability to deliver milled rice a timely way. The affidavits of both Connell's chief executive officer and the executive vice president of the Rice Millers Association "essentially supported", acquestions of fact exist as to whether there was an established practice that the Government would administer its export programs so as not to overburden industry milling capabilities, that Appellant reasonably relied on such practice, that the government violated such practice, and that such violation was the proximate The board held that these facts were not material to Connell's obligations, holding, in essence, that the obligation to make timely delivery was absolute.

The governing regulations provide relief from liquidated damages under certain conditions. General Terms and Conditions Commodities or Services, Agricultural United States Department of Agriculture, for the Procurement of Agricultural Stabilization and Conservation Service, July 1981, Revision No. 1 ("USDA-1"). Article 69(h)(7) of IISDA-1 states:

liquidated damages for delays due to tor from liability for excess costs as pro-(7) Contractor shall not be liable for causes which would relieve the contracvided in paragraph (c) of Article 70.

shall not be liable "for any excess costs if the failure to perform the contract arises "the failure to perform must be beyond the control and without the fault or negligence of the party to the contract seeking excuse Article 70(c) provides that the contractor out of causes beyond the control and with-These causes, as defined in article 2(i), include "acts of Government in either its sovereign or contractual capacity", but out the fault or negligence of Contractor" from liability."

been granted. For example, on the issue Applying these provisions of USDA-1 to Connell's position on the facts, summary judgment against Connell should not have of delay related to events surrounding the ship Atalanti: factual questions requiring resolution include not only whether the Agricultural Stabilization and Conservation Service freight forwarder, Ms. Ryan, had authority to make the statement that if the ship was delayed the delivery of rice could be delayed, but also whether Connell acted "without fault or negligence" in relying on that statement. If these factual questions and inferences are resolved in Connell's Ryan's advice accounted for at most three days of delay, the Labor Day weekend; but the record shows no mitigation based on Further, the board remarked that Connell's reliance on Ms. favor, summary judgment against Connell these three days. can not stand.

ernmental action that affected performance of the contract. The board held that Con-Although the board stated that "whether of appellant's untimely delivery may well excuse an appellant's payment of liquidated damages, in whole or in part", the board denied Connell discovery to develop this defense. The board concluded that it was irrelevant whether the government contributed to the delay in delivery caused by unavailable milling time, holding that Connell could have compensated for any govthe Government was the proximate cause

nell "assumed the risk of unavailable milling time", and that Connell's contract obligations were not conditioned thereon.

might have managed, at whatever cost, to [3] Both the board, and the government These theories, in view of the USDA reguin its brief, offer theories as to how Connell obtain milled rice for timely delivery. lations, are relevant only to the question of "beyond [its] control and without [its] fault or negligence". If the government created the situation that caused or contributed to whether Connell's failure to perform was Connell's late delivery, it can not be held as to exceed reasonable efforts in order to a matter of law that Connell was required compensate for this unwarranted government action.

Inc., v. United States, 580 F.2d 400, 409-10 (Ct.Cl.1978), which held that "unanticipated economic hardship" did not excuse failure shown that "the product (healthy turkeys) was unavailable within the boundaries of a reasonable area." There was no issue in Jennie-O of governmental contribution to the failure to perform; nor was a theory of strict liability applied. The issues there raised, as here, are fact-dependent, and in The government cites Jennie-O Foods, to perform where the contractor had not Jennie-O were fully developed at trial.

[4] Connell must be enabled to develop the facts pertinent to its defense that the government, acting in its sovereign or coninterest, as well as the principles of conliability, and the extent thereof. The detertract law, so require. As the Court explained in United States v. Brooks-Calloway Co., 318 U.S. 120, 122, 63 S.Ct. 474, standard proviso in government contracts tractual capacities, contributed to the defor these facts are material to the issues of mination must be made as to whether excumstances. Public policy and the national 476, 87 L.Ed. 653 (1943), the purpose of the lay; the extent of that contribution; and whether Connell was at fault or negligent; culpation has been shown under the cirthat authorizes such relief is:

and the state of t

Thus contractors know they are not to be penalized for unexpected impediments to

Cite as 837 F.2d 1071 (Fed. Cir. 1988) IN RE FINE

bids can be based on foreseeable and probable, rather than possible hindrances, the Government secures the benefit of lower bids and an enlarged selection of bidders.

Although the government argues that Connell "failed to meet its burden" on summary judgment, the denial of discovery related to this defense contributed to this fail-

REVERSED AND REMANDED



In re David H. FINE No. 87-1319. United States Court of Appeals, Federal Circuit. Jan. 26, 1988. The Board of Patent Appeals and In-Trademark Office affirmed rejection of claims of application for putent for system terferences of the United States Patent and for detecting and measuring minute quantities of nitrogen compounds, and applicant system, and (2) sulfur detection system did appealed. The Court of Appeals, Mayer, Circuit Judge, held that: (1) it would not have been obvious to substitute nitric oxide detector for sulfur dioxide detector in prior not teach use of claimed temperature range.

'Reversed. . '

Edward S. Smith, Circuit Judge, dissented and filed opinion.

## 1. Patents ⇔16.33

System for detecting and measuring minute quantities of nitrogen compounds was not obvious in light of prior art for separating, identifying, and monitoring sulfur compounds or method for measuring prompt performance, and, since their chemiluminescence of reaction between ni-

# 837 FEDERAL REPORTER, 2d SERIES

tric oxide and ozone which required continuous flowing of gaseous mixture into reaction chamber; method for measuring sulfur deliberately sought to avoid nitrogen compounds, and claimed invention retained each nitrogen compound constituent of gaseous sample in chromatograph for individual time period. 35 U.S.C.A. § 103.

## 2. Patents @114.19, 114.21

Patent and Trademark Office has burden to establish prima facie case of obviousness, which it may satisfy only by showing some objective teaching in prior art, or that knowledge generally available to one of ordinary skill and art would lead that individual to combined relevant teachings of references. 35 U.S.C.A. § 103.

## 3. Patents \$\infty\$26(1)

Whether particular combination might be "obvious to try" is not legitimate test of patentability. 35 U.S.C.A. § 103.

## 4. Patents @16.5

Patent which described preferred temperature range for separating, identifying and quantitatively monitoring sulfur compounds could be distinguished from claimed method for detecting and measuring minute quantities of nitrogen compounds which limited temperature to prevent nitrogen from other sources, where purpose of temperature limitation in prior art was to avoid formation of unwanted sulfides.

Morris Relson, Darby & Darby, P.C., New York City, for appellant. With him on the brief was Beverly B. Goodwin.

Lee E. Barrett, Associate Sol., Office of the Solicitor, Arlington, Va., for appellee. With him on the brief were Joseph F. Nakamura, Sol. and Fred E. McKelvey, Deputy Sol.

Before FRIEDMAN, SMITH and MAYER, Circuit Judges.

### OPINION

MAYER, Circuit Judge.

David H. Fine appeals from a decision of the Board of Patent Appeals and Interfer-

Trademark Office (Board) affirming the rejection of certain claims of his application, Serial No. 512,374, and concluding that his invention would have been obvious to one of ordinary skill in the art and was therefore unpatentable under 35 U.S.C. § 103. We reverse.

### BACKGROUND

A. The Invention.

The invention claimed is a system for detecting and measuring minute quantities of nitrogen compounds. According to Fine, the system has the ability to detect the presence of nitrogen compounds in quantities as minute as one part in one billion, and is an effective means to detect drugs and explosives, which emanate nitrogen compound vapors even when they are concealed in luggage and closed containers.

oxide in a hot, oxygen-rich environment; sensitivity is achieved by combining nitric The claimed invention has three major components: (1) a gas chromatograph which separates a gaseous sample into its constituent parts; (2) a converter which converts the nitrogen compound effluent output of the chromatograph into nitric and (3) a detector for measuring the level of nitric oxide. The claimed invention's oxide with ozone to produce nitrogen dioxide which concurrently causes a detectable luminescence. The luminescence, which is measured by a visual detector, shows the level of nitric oxide which in turn is a measure of nitrogen compounds found in the sample.

The appealed claims were rejected by the Patent and Trademark Office (PTO) under 35 U.S.C. § 103. Claims 60, 63, 77 and 80 were rejected as unpatentable over Eads, Patent No. 3,650,696 (Eads) in view of Warnick, et al., Patent No. 3,746,513 (Warnick). Claims 62, 68, 69, 79, 85 and 86 were rejected as unpatentable over Eads and Warnick in view of Glass, et al., Patent No. 3,207,585 (Glass).

## B. The Prior Art.

1. Eads Patent.

Eads discloses a method for separating, identifying and quantitatively monitoring

## IN RE FINE

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sulfur compounds. The Eads system is surement the
used primarily in "air pollution control the sample is
work in the scientific characterization of

The problem addressed by Eads is the tendency of sulfur compounds "to adhere to or react with the surface materials of the sampling and analytical equipment, and/or react with the liquid or gaseous materials in the equipment." Because of this, the accuracy of measurement is impaired. To solve the problem, the Eads system collects an air sample containing solution. The liquid is inserted into a gas ous sulfur compounds. The compounds are next sent through a pyrolysis furnace dioxide. Finally, the sulfur dioxide passes sulfur compounds in a sulfur-free methanol chromatograph which separates the variwhere they are oxidized to form sulfur through a measuring device called a microcoulometer which uses titration cells to calculate the concentration of sulfur compounds in the sample.

## 2. Warnick Patent.

Warnick is directed to a means for detecting the quantity of pollutants in the atmosphere. By measuring the chemiluminescence of the reaction between nitric oxide and ozone, the Warnick device can detect the concentration of nitric oxide in a sample gaseous mixture.

Warnick calls for "continuously flowing" a sample gaseous mixture and a reactant containing ozone into a reaction chamber. The chemiluminescence from the resulting reaction is transmitted through a light-transmitting element to produce continuous readouts of the total amount of nitric oxide present in the sample.

## 3. Glass Patent.

The invention disclosed in Glass is a device for "completely burning a measured amount of a substance and analyzing the combustion products." A fixed amount of a liquid petroleum sample and oxygen are supplied to a flame. The flame is then spark-ignited, causing the sample to burn. The resulting combustion products are then collected and measured, and from this mea.

rucea.cm. 1988)
surement the hydrogen concentration in
the sample is computed.

### C. The Rejection.

odors from sulfur compounds."

oxide] detector of Warnick for the sulfur The Examiner rejected claims 60, 63, 77 and 80 because "substitution of the [nitric detector of Eads would be an obvious consideration if interested in nitrogen compounds, and would yield the claimed invention." He further asserted that "Eads teaches the [claimed] combination of chromatograph, combustion, and detection, in that order.... Substitution of detectors to within the skill of the art." In rejecting iner said, "Glass et al. teach a flame consubstitution of the flame conversion means would be an obvious equivalent and would yield the claimed invention." The Board measure any component of interest is well claims 62, 68, 69, 79, 85 and 86, the Examversion means followed by a detector, and of Glass et al. for the furnace of Eads affirmed the Examiner's rejection.

### **SCUSSION**

## A. Standard of Review.

Obviousness under 35 U.S.C. § 103 is "'a legal conclusion based on factual evidence." Stratoflex, Inc. v. Aeroquip Corp., 713 F.2d 1530, 1535, 218 USPQ 871, 876 (Fed.Cir.1983) (quoting Stevenson v. Int'l Trade Comm'n, 612 F.2d 546, 549, 204 USPQ 276, 279 (CCPA 1979)). Therefore, an obviousness determination is not reviewed under the clearly erroneous standard applicable to fact findings, Raytheon Co. v. Roper Corp., 724 F.2d 951, 956, 220 USPQ 592, 596 (Fed.Cir.1983); it is "reviewed for correctness or error as a matter of law". In re De Blauwe, 736 F.2d 699, 703, ,222 USPQ 191, 195 (Fed.Cir.1984).

To reach a proper conclusion under § 103, the decisionmaker must step backward in time and into the shoes worn by [a person having ordinary skill in the art] when the invention was unknown and just before it was made. In light of all the evidence, the decisionmaker must then determine whether ... the claimed invention as a whole would have been

35 U.S.C. § 103. The answer to that question partakes more of the nature of law than of fact, for it is an ultimate conclusion based on a foundation formed of all obvious at that time to that person. the probative facts.

Panduit Corp. v. Dennison Mfg. Co., 810 F.2d 1561, 1566, 1 USPQ2d 1593, 1595-96 (Fed.Cir.1987).

## B. Prima Facie Obviousness.

X

Fine says the PTO has not established a tends the references applied by the Board rejected because the PTO thought it would have been "obvious to try" the claimed prima facie case of obviousness. He conand Examiner were improperly combined, using hindsight reconstruction, without evidence to support the combination and in the face of contrary teachings in the prior art. He argues that the appealed claims were invention, an unacceptable basis for rejec-

den under section 103 to establish a prima this burden only by showing some objective [1,2] We agree. The PTO has the burfacie case of obviousness. See In re Piain the art would lead that individual to erences. In re Lalu, 747 F.2d 703, 705, 223 USPQ 1257, 1258 (Fed.Cir.1984); see also secki, 745 F.2d 1468, 1471-72, 223 USPQ 785, 787–88 (Fed.Cir.1984). It can satisfy teaching in the prior art or that knowledge generally available to one of ordinary skill combine the relevant teachings of the ref-Ashland Oil, Inc. v. Delta Resins & 227 USPQ 657, 667 n. 24 (Fed.Cir.1985); 732 F.2d 1572, 1577, 221 USPQ 929, 933 (Fed. Cir.1984). This it has not done. The Board points to nothing in the cited references, either alone or in combination, sug-Refractories, Inc., 776 F.2d 281, 297 n. 24 ACS Hosp. Sys., Inc. v. Montefrore Hosp. gesting or teaching Fine's invention.

ance of the Examiner's rejection was that it would have been obvious to substitute the Warnick nitric oxide detector for the Eads detector for another in the system of Eads The primary basis for the Board's affirmassertion that "substitution of one type of The Board reiterated the Examiner's bald sulfur dioxide detector in the Eads system.

would have been within the skill of the art," but neither of them offered any support for or explanation of this conclusion.

Eads is limited to the analysis of sulfur problem by suggesting that the gaseous compounds. The particular problem addressed there is the difficulty of obtaining precise measurements of sulfur compounds because of the tendency of sulfur dioxide to adhere to or react with the sampling analytic equipment or the liquid or gaseous materials in the equipment. It solves this sample containing sulfur compounds be ab sorbed into sulfur-free methanol and then inserted into a gas chromatograph to separate the sulfur compounds.

×

there is no suggestion to combine Eads and A. A. × nitrogen compounds, Eads deliberately There is no suggestion in Eads, which focuses on the unique difficulties inherent In fact, Eads says that the presence of nitrogen is undesirable because the concentration of the titration cell components in the sulfur detector is adversely affected by substantial amounts of nitrogen comgesting that the system be used to detect seeks to avoid them; it warns against rathin the measurement of sulfur, to use that arrangement to detect nitrogen compounds. pounds in the sample. So, instead of sug-1983) (error to find obviousness where references "diverge from and teach away of this, one skilled in the art would not be er than teaches Fine's invention. See W.L. 1540, 1550, 220 USPQ 303, 311 (Fed.Cir. from the invention at hand"). In the face expected to combine a nitrogen-related detector with the Eads system. Accordingly, Sore & Assoc. v. Garlock, Inc., Warnick.

Likewise, the teachings of Warnick are inconsistent with the claimed invention, to rected to a gas stream from engine exhaust 'continuously flowing the gaseous mixtures into the reaction chamber" to obtain "continuous readouts" of the amount of some extent. The Warnick claims are dinitric oxide in the sample. In other words, it contemplates measuring the total amount of nitric oxide in a continuously flowing gaseous mixture of unseparated nitrogen constituents. By contrast, in Fine each

Cite as 837 F.2d 1071 (Fed. Cir. 1988)

nitrogen compound constituent of the gaseous sample is retained in the chromatograph for an individual time period so that By this process, each constituent may be both identified by its position in and teaches advantages not appreciated or system, therefore, diverges from Warnick each exits in discrete, time-separated pultime sequence, and measured. The claimed contemplated by it.

skilled in the art might find it obvious to alone or in combination, suggests the firming the Examiner's conclusion that it USPQ at 931-33. The Eads and Warnick particular combination might be "obvious to try" is not a legitimate test of patentability. In re Geiger, 815 F.2d 686, 688, 2 USPQ2d 1276, 1278 (Fed.Cir.1987); In re claimed invention, the Board erred in afwould have been obvious to substitute the Warnick nitric oxide detector for the Eads try the claimed invention. But whether a Goodwin, 576 F.2d 375, 377, 198 USPQ 1, 3 [3] Because neither Warnick nor Eads, sulfur dioxide detector in the Eads system. references disclose, at most, that one ACS Hosp. Sys., 732 F.2d at 1575-77, 221 (CCPA 1978).

208 USPQ 871, 881 (CCPA 1981). But it have suggested to those of ordinary skill in Obviousness is tested by "what the combined teachings of the references would the art." In re Keller, 642 F.2d 413, 425, "cannot be established by combining the teachings of the prior art to produce the claimed invention, absent some teaching or USPQ at 933. And "teachings of references can be combined only if there is some suggestion supporting the combination." ACS Hosp. Sys., 732 F.2d at 1577, 221 Id. suggestion or incentive to do so." Here, the prior art contains none.

Instèad, the Examiner relies on hindsight in reaching his obviousness determination. But this court has said, "To imbue one of ordinary skill in the art with knowledge of

ment C of Fine's brief were not before the Board and may not properly be considered here. However, we need not rely on Attach-\* The Solicitor argues that the contents of Attachment C. It is merely illustrative of the qualitative separation of nitrogen compounds which occurs in Fine's system. The fact that the vari-

suggest that knowledge, is to fall victim to the insidious effect of a hindsight syndrome wherein that which only the inventor forget what he or she has been taught at trial about the claimed invention and cast the mind back to the time the invention was references, and who is normally guided by the then-accepted wisdom in the art." Id. the invention in suit, when no prior art Gore, 721 F.2d at 1553, 220 USPQ at 312-13. It is essential that "the decisionmaker in the art who is presented only with the reference or references of record convey or made ... to occupy the mind of one skilled One cannot use hindsight reconstruction to in the prior art to deprecate the claimed taught is used against its teacher." W.L. pick and choose among isolated disclosures invention.

## C. Advantage Not Appreciated by the Prior Art.

erences but also in failing to appreciate [4] The Board erred not only in improperly combining the Eads and Warnick refthat the appealed claims can be distinguished over that combination. A material imitation of the claimed system is that the conversion to nitric oxide occur in the range of 600°C to 1700°C. The purpose of this limitation is to prevent nitrogen from other sources, such as the air. from being torting the measurement of nitric oxide derived from the nitrogen compounds of converted to nitric oxide and thereby disthe sample.

ature of 675°C to 725°C, the purpose of this requires the 675'C to 725'C range because it affords a temperature low enough to The claimed nitric oxide conversion tempthough Eads describes a preferred temperrange is different from that of Fine. Eads avoid' formation of unwanted sulfur trioxunwanted sulfides. Fine's temperature ide, yet high enough to avoid formation of erature is not disclosed in Warnick. Al-

sidered on appeal. See, e.g., Astra—Sjuco, A.B. v. United States Intl Trade Comm n, 629 F.2d 682, 686, 207 USPQ 1, S (CCPA 1980) (claims must be ous constituents exit at discrete intervals is Board and which may appropriately be conshown by the specification which was before the construed in light of specification).

range, in contrast, does not seek to avoid the formation of sulfur compounds or even nitrogen compounds. It enables the systion of background nitrogen gas. There is a partial overlap, of course, but this is mere unrelated, Eads does not teach use of the tem to break down the nitrogen compounds of the sample while avoiding the destructhe two temperature ranges are entirely claimed range. See In re Geiger, 815 F.2d at 688, 2 USPQ2d at 1278. The Board happenstance. Because the purposes of erred by concluding otherwise.

## D. Unexpected Results.

lish a prima facie case of obviousness, we need not reach Fine's contention that the Board failed to accord proper weight to the objective evidence of unexpected superior Because we reverse for failure to estabresults. Id.

## The "Flame" Claims.

naker, 702 F.2d 989, 991, 217 USPQ 1, 3 Claims 62, 68, 69, 79, 85 and 86 relate to the oxygen-rich flame conversion means of the claimed invention. These "flame" claims depend from either apparatus claim 60 or method claim 77. Dependent claims are nonobvious under section 103 if the independent claims from which they depend are nonobvious. Hartness Int'l, Inc. v. 1108, 2 USPQ2d 1826, 1831 (Fed.Cir.1987); In re Abele, 684 F.2d 902, 910, 214 USPQ 682, 689 (CCPA 1982); see also In re Ser-(Fed.Cir.1983). In view of our conclusion that claims 60 and 77 are nonobvious, the dependent "flame" claims are also patenta-Simplimatic Eng'g Co., 819 F.2d 1100,

### CONCLUSION

The Board's decision affirming the Examiner's rejection of claims 60, 62, 63, 68, 69, 77, 79, 80, 85 and 86 of Fine's application as unpatentable over the prior art under 35 U.S.C. § 103 is

EDWARD S. SMITH, Circuit Judge 7 dissenting. I respectfully dissent. I am of the E skilled in the art. Also, I firmly believed facie case of obviousness, in combinate teach and suggest Fine's invention to on upon by the PTO to establish its prin belief that the prior art references, reh his court.



## INC., Appellant,

The UNITED STATES, Appellee,

United States Court of Appeals,

live heard and understood representations. of Appeals, Nichols, Senior Circuit Judge, Government contractor appealed dedi-sion of the Armed Services Board of Con-

Vacated and remanded.

trine applies in situations were contractor

examiner's rejection, pursuant to 35 U.S.C. the board's determination sustaining the § 103, of Fine's claims on appeal before facie case. On this basis, I would affirm that Fine failed to rebut the PTO's print

Once Government advised contractor's

2. United States \$\infty\$70(30)

information.

representative that 21,000 gallons of oil

## PETROCHEM SERVICES,

No. 87-1382.

failing to warn contractors of specific con-

ditions noticeable in site inspection, then

Government should not be held liable for making effort to disclose superior knowl-

edge, albeit, not in best fashion.

5. United States €70(30)

If Government is not held liable for

4. United States \$\infty70(30)\$

Federal Circuit.

Decided Jan. 26, 1988

move oil spilled on naval base. The Court held that Government's duty to disclose 형 superior knowledge was not legally die charged by Navy supervisor's oral reprefor equitable adjustment of contract to resentations, unless contractor's representatract Appeals denying contractor's claim

## 1. United States \$\infty\$70(30)

undertakes to perform without vital knowk Disclosure of superior knowledge doc-

## PETROCHEM SERVICES, INC. v. U.S. Cite as 837 F.2d 1076 (Fed. Cir. 1988)

Ronald Van Stockum, Jr., Louisville, Ky., submitted for appellant. or duration, Government was aware contractor had no knowledge of and had no

tract specifications supplied misled contrac-

reason to obtain such information, any contor, or did not put it on notice to inquire, and Government failed to provide relevant

Atty. Gen., David M. Cohen, Director and Thomas W. Petersen, Asst. Director. Also Jeanne A. Anderson, Commercial Litigathe brief were Richard K. Willard, Asst. on the brief was Ken Homick, Asst. Countion Branch, Dept. of Justice, Washington, sel, Dept. of the Navy, of counsel. D.C., submitted for appellee.

NICHOLS, Senior Circuit Judge, and Before ARCHER, Circuit Judge, MAYER, Circuit Judge.

> from Government's assessment, burden shifted to contractor to inquire further in

order to verify crucial contract specifica-

ed by representative varied tremendously

had spilled, and number of gallons estimat-

## NICHOLS, Senior Circuit Judge.

holding that the government discharged its duty to disclose superior knowledge tract Appeals [ASBCA or board], ASBCA through oral representations made to ap-We vacate the ASBCA's judgment denying Petrochem Services, Inc. appeals the decision of the Armed Services Board of Con-No. 33105, 87-1 BCA (CCH) ¶ 19,597 (1987), pellant at the time of on-site inspection. Petrochem's appeal and remand.

> There is no express or implied rule that Government must provide its contractors

3. United States \$\infty70(30)\$

information in writing in order to discharge its duty to disclose superior knowledge.

### Issues

tations to Petrochem? Second, was the ASBCA's decision arbitrary, capricious, so not supported by substantial evidence so as fold. First, was the government's duty to disclose superior knowledge legally discharged by the government's oral represengrossly erroneous as to imply bad faith, or The issues raised by the parties are twoto require reversal and remand?

its duty to disclose superior knowledge un-

less it shows that communication was not only made, but also heard, and understood, actually or apparently; Government may through conversations held between consuch evidence, that it reasonably believed contractor was aware of communication

Where oral communications were made to contractor, Government may not satisfy satisfy its burden by showing, either tractor and government agent or other

### Background

storage tank being filled at the Great On January 29, 1982, oil spilled from a Lakes; Illinois Naval Base. The tank:

is a part of the facility's steam genera-. . . The tank is constructed of steel and is approximately 60 to 70 feet in diameter, 40 feet high and contains perhaps as much as a half million gallons of fuel oil. The tank sits in the middle of a mately 80 × 100 feet in size. The floor tion capability and provides back-up fuel rectangular containment area approxi-

Government's duty to disclose superior

and understood its import.

6. United States \$70(30)

Navy supervisor's oral representations to Sovernment contractor's representative, at time of on-site inspection, that 21,000 gallons of oil had spilled, unless representative

theard and understood representation.

knowledge was not legally discharged

In re Lee

61 USPO2d

61 USPQ2d

AFFIRMED

COSTS

No costs.

### In re Lee

Decided January 18, 2002 U.S. Court of Appeals Federal Circuit No. 00-1158

### PATENTS

[1] Practice and procedure in Patent and Trudemark Office - Board of Patent Appeals and Interferences - In general (§ 110.1101)

Patentability/Validity — Obviousness Combining references (§ 115.0905) Patentability/Validity - Obviousness -Evidence of (§ 115.0906)

evidence comprehended by language of that peals and Interferences must explain reasons ness under 35 U.S.C. § 103 must be based on section, and search for and analysis of prior whether there is teaching, motivation, or sugied on as evidence of obviousness: factual inthorough and searching, based on objective evidence of record, and Board of Patent Apwhy one of ordinary skill in art would have been motivated to select references and to Rejection of patent application for obviousart includes evidence relevant to finding of gestion to select and combine references requiry whether to combine references must be combine them to render claimed invention ob-

Obviousness - Combining references (§ 115.0905) [2] Patentability/Validity —

AND PRACTICE PROCEDURE JUDICIAL

Patents Procedure — Judicial review review (§ 410.4607.09) dard

rial to patentability, and could not be resolved since deferential review of agency decisions under Administrative Procedure Act reinforces sis for its findings, since board's rejection of need for any specific hint or suggestion in parstituted omission of relevant factor required by precedent, and thus was both legal error substituted for evidence, although they may Board of Patent Appeals and Interferences improperly relied upon "common knowledge and common sense" of person of ordinary skill in art to find invention of patent application obvious over combination of two prior art references, since factual question of motivaon subjective belief and unknown authority, obligation of board to develop evidentiary baticular reference to support combination conand arbitrary agency action, since board's findings must extend to all material facts and be documented on record, and since "common knowledge and common sense" are not agency contemplated by APA, and may not be tion to select and combine references is matespecialized knowledge and expertise be applied to analysis of evidence.

### PATENTS

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[3] Practice and procedure in Patent and Appeals and Interferences — In gen-Trademark Office - Board of Patent eral (§ 110.1101) Patentability∧alidity — Obviousness — Evidence of (§ 115.0906)

AND PRACTICE PROCEDURE JUDICIAL

Procedure - Judicial review - Stan-Patents review (§ 410.4607.09) j dard

they assert to be general knowledge to negate peals and Interferences, in relying on what patentability on ground of obviousness, must articulate that knowledge and place it on Patent examiners and Board of Patent Aprecord. since examiners and board are pre-

sumed to act from viewpoint of person of ordinary skill in art in finding relevant facts, assessing significance of prior art, and making ultimate determination of obviousness issue; failure to do so is not consistent with either effective administrative procedure or effective judicial review, and board cannot rely on conclusory statements when dealing with particular combinations of prior art and specific claims, but must set forth rationale on which

[4] Procedure - Court of Appeals for the Federal Circuit (§ 410.03) Procedure - Judicial review - Standard of review - Patents (§ 410.4607.09)

U.S. Court of Appeals for the Federal Circuit will not consider proposed alternative grounds for affirming decision of Board of Patent Appeals and Interferences rejecting deprive aggrieved party of fair opportunity to native grounds were made at oral argument and constitute post hoc rationalization for patent application for obviousness, since alteragency action, consideration of which would support its position.

Appeal from the U.S. Patent and Trademark Office, Board of Patent Appeals and InterferPatent application of Sang-Su Lee, serial no. 07/631,210, directed to method of automatically displaying functions of video display device and demonstrating how to select and adjust functions to facilitate user reholding rejection of all claims for obvious-ness, and from reaffirmation of that decision sponse. Applicant appeals from decision up-Richard H. Stern and Robert E. Bushnell on reconsideration. Reversed and remanded.

Washington, D.C., for Sang Su Lee.

Chen, Maximilian R. Peterson, and Mark Nagumo, associate solicitors, Arlington, Va., for Director of U.S. Patent and Trademark Of-Sidney O. Johnson Jr., associate solicitor, John M. Whealan, solicitor, and Raymond T. ice.

Before Newman, Clevenger, and Dyk, circuit judges.

Newman, J.

Sang-Su Lee appeals the decision of the Board of Patent Appeals and Interferences of

Method of Every Function." We vacate the Board's decision for failure to meet the adjufice, rejecting all of the claims of Lee's patent application Serial No. 07/631,210 entitled "Self-Diagnosis and Sequential-Display dicative standards for review under the Administrative Procedure Act, and remand for the United States Patent and Trademark Offurther proceedings.

## The Prosecution Record

Mr. Lee's patent application is directed to a display and demonstration are achieved using in order to facilitate response by the user. The computer-managed electronics, including pulse-width modulation and auto-fine-tuning pulses, in accordance with procedures described in the specification. Claim 10 is repremethod of automatically displaying the funstrating how to select and adjust the functi tions of a video display device and den Sentative:

A method for automatically displayfunctions of a video display device, comprising: .

determining if a demonstration mode is selected;

if said demonstration mode is selected, automatically entering a picture adjustment mode having a picture menu screen displaying a list of a plurality of picture functions; automatically demonstrating selection and adjustment of individual ones of sa plurality of picture functions.

Satteren bar i

ground of obviousness, citing the combination of two references: United States Patent No. per Helicopter Operations Handbook for a video game. The Nortrup reference describes which the user can adjust various picture and audio functions, however, the Nortrup display does not include a demonstration of how to 4,626.892 to Nortrup, and the Thunderchopa television set having a menu display by adjust the functions. The Thunderchopper Thunderchopper however, the Thunderchopper Handbook makes no mention of the adjustment of picture game's video display as having a "demonstraor audio functions. The examiner held that it tion mode" showing how to play the game; The examiner rejected the claims on Handbook describes

<sup>&</sup>lt;sup>1</sup> Er purte Lee, No. 1994-1989 (Bd. Put. App. & Int. Aug. 30, 1994; on reconsid'n Sept. 29, 1999).

61 USPQ2d

would have been obvious to a person of ordinary skill to combine the teachings of these references to produce the Lee system.

Lee appealed to the Board, arguing that the Thunderchopper Handbook simply explained how to play the Thunderchopper game, and tivation or suggestion to combine this reference with Nortrup, or that such combination would produce the Lee invention. The Board held that it was not necessary to present a that the prior art provided no teaching or mosource of a teaching, suggestion, or motivation to combine these references or their leachings. The Board stated:

The conclusion of obviousness may be mon sense of a person of ordinary skill in made from common knowledge and comthe art without any specific hint or suggestion in a particular reference.

Board op. at 7. The Board did not explain the "common knowledge and common sense" on which it relied for its conclusion that "the combined teachings of Nortrup and Thunderchopper would have suggested the claimed invention to those of ordinary skill in the art."

Lee filed a request for reconsideration, to which the Board responded after five years. The Board reaffirmed its decision, stating that the Thunderchopper Handbook was "analogous art" because it was "from the same field of endeavor" as the Lee invention, and that the field of video games was "reasonably pertinent" to the problem of adjusting display book showed video demonstrations of the "features" of the game. On the matter of motivation to combine the Nortrup and Thunderchopper references, the Board stated that "we maintain the position that we stated in our functions because the Thunderchopper Handprior decision" and that the Examiner's Answer provided "a well reasoned discussion of why there is sufficient metivation to combine the references." The Board did not state the aminer's Answer reveals that the examiner examiner's reasoning, and review of the Exmerely stated that both the Nortrup function menu and the Thunderchopper demonstration mode are program features and that the Thunderchopper mode "is user-friendly" and it functions as a tutorial, and that it would have been obvious to combine them.

Lee had pressed the examiner during prosecution for some teaching, suggestion, or molivation in the prior art to select and combine

the references that were relied on to show obviousness. The Examiner's Answer before the Board. plus a Supplemental Answer, stated that the combination of Thunderchopper with Nortrup "would have been obvious to one of tion mode is just a programmable feature which can be used in many different device[s] ordinary skill in the art since the demonstraing the proper programming software," and for providing automatic introduction by addthat "another motivation would be that the automatic demonstration mode is user friendly and it functions as a tutorial." The Board adopted the examiner's answer, stating "the examiner has provided a well reasoned discusnation of these references meets the claim limitations." However, perhaps recognizing suggestion" of motivation to combine was not. sion of these references and how the combithat the examiner had provided insufficient and Thunderchopper references, the Board justification to support combining the Nortrup held, as stated supra, that a "specific hint or

This appeal followed.

### Judicial Review

Tribunals of the PTO are governed by the ings receive the same judicial deference as do Administrative Procedure Act, and their ral-1930 (1999). Thus on appeal we review a tribunals of other administrative agencies. Dickinson v. Zurko, 527 U.S. 150, 50 ŬSPQ2d PTO Board's findings and conclusions in accordance with the following criteria:

5 U.S.C. § 706(2) The reviewing court shall-

actions, findings, and conclusions found (2) hold unlawful and set aside agency

(A) arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law:

(E) unsupported by substantial evidence of this title or otherwise reviewed on the in a case subject to sections 556 and 557 record of an agency hearing provided by statute; For judicial review to be meaningfully achieved within these strictures, the agency tribunal must present a full and reasoned explanation of its decision. The agency tribunal

must set forth its findings and the grounds thereof, as supported by the agency record. and explain its application of the law to the found facts. The Court has often explained: The Administrative Procedure Act, which governs the proceedings of administrative ing." Not only must an agency's decreed result be within the scope of its lawful authority, but the process by which it reaches agencies and related judicial review, establishes a scheme of "reasoned decisionmakthat result must be logical and rational.

sons for that decision. The reviewing court is clear error of judgment." Citizens to Preserve Overton Park v. Volpe, 401 U.S. 402, 416 founded on the obligation of the agency to Allentown Mack Sales and Service, Inc. v. National Labor Relations Bd., 522 U.S. 359, 374 quires that the agency not only have reached a sound decision, but have articulated the reahus enabled to perform meaningful review within the strictures of the APA, for the court will have a basis on which to determine "whether the decision was based on the relevant factors and whether there has been a (1971). Judicial review of a Board decision denying an application for patent is thus make the necessary findings and to provide an administrative record showing the evidence on which the findings are based, accompanied by the agency's reasoning in reaching its con-2001) (review is on the administrative record); In re Gartside, 203 F.3d 1305, 1314, 53 USPQ2d 1769, 1774 (Fed. Cir. 2000) (Board decision "must be justified within the four (1998) (citation omitted). This standard reclusions. See In re Zurko, 258 F.3d 1379, 1386, 59 USPQ2d 1693, 1697 (Fed. Cir. comers of the record").

35 U.S.C. § 103 must be based on evidence tion," In re Grasselli, 713 F.2d 731, 739, 218 the analysis thereof. When patentability, turns: [1] As applied to the determination of pat-USPQ 769, 775 (Fed. Cir. 1983). The essen-383 U.S. 1, 17-18, 148 USPQ 459, 467 (1966) and extensive ensuing precedent. The patent examination process centers on prior art and on the question of obviousness, the search for and analysis of the prior art includes evidence relevant to the finding of whether there is a entability vel non when the issue is obviousness, "it is fundamental that rejections under comprehended by the language of that sectial factual evidence on the issue of obviousness'is set forth in Graham v. John Deere Co.

dence of obviousness. See, e.g., McGinley v. Franklin Sports, Inc., 262 F.3d 1339, 1351-52, 60 USPQ2d 1001, 1008 (Fed. Cir. 2001) ("the central question is whether there is reason to combine [the] references," a question of fact teaching, motivation, or suggestion to select and combine the references relied on as evidrawing on the Graham factors).

v. M/3 Systems, Inc., 157 F.3d 1340, 1352, 48 USPQ2d 1225, 1232 (Fed. Cir. 1995)); In re Dembiczak, 175 F.3d 994, 999, 50 USPQ2d 1614, 1617 (Fed. Cir. 1999) ("Our case law "The factual inquiry whether to combine Id. It must be based on objective evidence of record. This precedent has been reinforced in Corp. v. Philip Morris Inc., 229 F.3d 1120, 1124-25, 56 USPQ2d 1456, 1459 (Fed. Cir. 2000) ("a showing of a suggestion, teaching, or motivation to combine the prior art references is an 'essential component of an obvimakes clear that the best defense against the (" 'teachings of references can be combined only if there is some suggestion or incentive ACS Hosp. Sys., Inc. v. Montefiore Hosp., 732 F.2d 1572, 1577, 221 USPQ 929, 933 (Fed. references must be thorough and searching." ousness holding'") (quoting C.R. Bard. Inc., subtle but powerful attraction of a hindsightbased obviousness analysis is rigorous application of the requirement for a showing of the teaching or motivation to combine prior art references."); *In re Dance*, 160 F.3d 1339, 1343, 48 USPQ2d 1535, 1637 (Fed. Cir. 1998) (there must be some motivation, sugto do so.' '') (emphasis in original) (quoting gestion, or teaching of the desirability of mak 1075, 5 USPQ2d 1596, 1600 (Fed. Cir. 1988 ing the specific combination that was made, the applicant); In re Fine, 837 F.2d 10 myriad decisions, and cannot be dispeny with. See, e.g., Brown & Williamson Tobal Cir. 1984)).

.1371, 55 USPQ2d 1313, 1317 (Fed. Cir. 2000) ("particular findings must be made as knowledge of the claimed invention, would have selected these components for combina-(Fed. Cir. 1998) ("even when the level of skill ? The need for specificity pervades this authority. See, e.g., In re Kotzab, 217 F.3d 1365, to the reason the skilled artisan, with no 149 F.3d 1350, 1359, 47 USPQ2d 1453, 1459 in the art is high, the Board must identify spetion in the manner claimed"); In re Rouffet, cifically the principle, known to one of ordiname chill, that suggests the chaimed combina-

the reasons one of ordinary skill in the art would have been motivated to select the refernation "only by showing some objective ences and to combine them to render the 972 F.2d 1260, 1265, 23 USPQ2d 1780, 1783 (Fed. Cir. 1992) (the examiner can satisfy the teaching in the prior art or that knowledge generally available to one of ordinary skill in claimed invention obvious."); In re Fritch, burden of showing obviousness of the combihe art would lead that individual to combine he relevant teachings of the references").

×

the Nortrup and Thunderchopper references to [2] With respect to Lee's application, neither the examiner nor the Board adequately supported the selection and combination of render obvious that which Lee described. The demonstration mode is just a programmable feature which can be used in many different examiner's conclusory statements that "the device[s] for providing automatic introduction by adding the proper programming software" and that "another motivation would be that the automatic demonstration mode is user friendly and it functions as a tutorial" do not adequately address the issue of motivation to combine. This factual question of motivation is material to patentability, and could not be to this combination of references, simply to resolved on subjective belief and unknown authority. It is improper, in determining whether a person of ordinary skill would have been led "[use] that which the inventor taught against F.2d 1540, 1553, 220 USPQ 303, 312-13 (Fed. Cir. 1983). Thus the Board must not only assure that the requisite findings are made, based on evidence of record, but must its teacher." W.L. Gore v. Garlock, Inc., 721 also explain the reasoning by which the findings are deemed to support the agency's con-

Deferential judicial review under the Administrative Procedure Act does not relieve the agency of its obligation to develop an evidentiary basis for its findings. To the contrary, the Administrative Procedure Act reinforces this obligation. See, e.g., Motor Vehicle Manubile Ins. Co., 463 U.S. 29, 43 (1983) ("the facturers Ass'n v. State Farm Mutual Automoagency must examine the relevant data and articulate a satisfactory explanation for its acauoting Burlington Truck Lines v. United tion including a 'rational connection between the facts found and the choice made.")

States, 371 U.S. 156, 168 (1962)); Securities Exchange Comm'n v. Chenery Corp., 318 U.S. 80, 94 (1943) ("The orderly function of the process of review requires that the grounds upon which the administrative agency acted are clearly disclosed and adequately sustained."). In its decision on Lee's patent application, hint or suggestion in a particular reference" to relevant factor required by precedent is both Motor Vehicle Manufacturers, 463 U.S. at 43 the Board rejected the need for "any specific support the combination of the Nortrup and Thunderchopper references. Omission of a legal error and arbitrary agency action. See 992 (Fed. Cir. 1995) ("It is well established that agencies have a duty to provide reviewtheir decisions so that those decisions may be ("an agency rule would be arbitrary and capri-cious if the agency ... entirely failed to consider an important aspect of the problem"); ing courts with a sufficient explanation for Mullins v. Department of Energy, 50 F.3d 990, judged against the relevant statutory standards, and that failure to provide such an explanation is grounds for striking down the action."). As discussed in National Labor Relations Bd. v. Ashkenazy Property Mgt. Corp., 817 F.2d 74, 75 (9th Cir. 1987), an agency is "not free to refuse to follow circuit prece-

ings are made, a reviewing court may confidently defer to the agency's application of its The foundation of the principle of judicial deference to the rulings of agency tribunals is that the tribunal has specialized knowledge and expertise, such that when reasoned findknowledge in its area of expertise. Reasoned findings are critical to the performance of agency functions and judicial reliance on agency competence. See Baltimore and Ohio 393 U.S. 87, 91-92 (1968) (absent reasoned findings based on substantial evidence effective review would become lost "in the haze of so-called expertise"). The "common knowledge and common sense" on which the Board R. R. Co. v. Aberdeen & Rockfish R. R. Co., relied in rejecting Lee's application are not the specialized knowledge and expertise contemlated by the Administrative Procedure Act. Conclusory statements such as those here pro-This court explained in Zurko, 258 F.3d at vided do not fulfill the agency's obligation. 1385, 59 USPQ2d at 1697, that "deficiencies of the cited references cannot be remedied by

lest the "haze of so-called expenise" acquire insulation from accountability. "Common knowledge and common sense." even if asthe Board's general conclusions about what is Board's findings must extend to all material do not substitute for authority when the law sequences of any other approach are unacceptable, the Board must be required to apply in acts and must be documented on the record requires authority. See Allentown Mack, 522 U.S. at 376 ("Because reasoned decisionmaking demands it, and because the systemic confact the clearly understood legal standards that sumed to derive from the agency's expertise it enunciates in principle . . . . ")

departure from precedent, In re Bozek, 416 F.2d 1385, 163 USPQ 545 (CCPA 1969), in-The case on which the Board relies for its deed mentions "common knowledge and common sense," the CCPA stating that the Board's conclusion of obviousness based on evidence in the prior art. Bozek did not hold that common knowledge and common sense are a substitute for evidence, but only that dence. Bozek did not hold that objective phrase was used by the Solicitor to support the Nor does Bozek, after thirty-two years of isolation, outweigh the dozens of rulings of the Systems, Inc. v. Vital Signs, Inc., 183 F.3d 1347, 1356, 51 USPQ2d 1415, 1421 (Fed. Cir. knowledge "does not in and of itself make it they may be applied to analysis of the evi-Patent Appeals that determination of patentability must be based on evidence. This coun has remarked, in Smiths Industries Medical 1999), that Bozek's reference to common analysis, proper authority, and reasoned findings can be omitted from Board decisions. Federal Circuit and the Court of Customs and so" absent evidence of such knowledge.

and the Board are deemed to have experience [3] The determination of patentability on the ground of unobviousness is ultimately one of judgment. In furtherance of the judgmental process, the patent examination procedure serves both to find, and to place on the official respect to patentability. The patent examiner in the field of the invention; however, this exrecord, that which has been considered with tion of patentability, must be applied from the viewpoint of "the person having ordinary skill stains." the words of section 103, In finding the perience, insofar as applied to the determinain the art to which said subject matter per-

relevant facts, in assessing the significance of what they assert to be general knowledge to the prior art, and in making the ultimate determination of the issue of obviousness, the exfrom this viewpoint. Thus when they rely on negate patentability, that knowledge must be ure to do so is not consistent with either effecarticulated and placed on the record. The failcial review. The board cannot rely on conclutive administrative procedure or effective judisory statements when dealing with particul combinations of prior art and specific clain but must set forth the rationale on which it aminer and the Board are presumed to

## Alternative Grounds

posed alternative grounds on which this court as stated in Burlington Truck Lines, Inc. v. [4] At oral argument the PTO Solicitor promight affirm the Board's decision. However, "courts may not accept appellate counsel's post hoc rationalization for agency action." Consideration by the appellate tribunal of new agency justifications deprives the aggrieved party of a fair opportunity to support its position: thus review of an administrative decision must be made on the grounds relied on by the agency. "If those grounds are inadequate or improper, the court is powerless to affirm the administrative action by substituting what it 524 U.S. 11, 25 (1998), "If a reviewing court agrees that the agency misinterpreted the law, it will set aside the agency's action and rein the exercise of its lawful discretion, reach the same result for a different reason." Thus we decline to consider alternative grounds that United States, 371 U.S. 156, 168 (1962) mand the case — even though the agency crated in Federal Election Comm'n v. Akins (like a new jury after a mistrial) might later considers to be a more adequate or proper by sis." Securities & Exchange Comm'n v. Che er; Corp., 332 U.S. 194, 196 (1947). As rei might support the Board's decision.

## Further Proceedings

Sound administrative procedure requires that the agency apply the law in accordance with statute and precedent. The agency tribunal must make findings of relevant facts, and present its reasoning in sufficient detail that the court may conduct meaningful review of the agency action. In Radio-Television News Directors Ass'n v. FCC. 184 FRA 877 ID C 61 USPQ2d

Cir. 1999) the court discussed the "fine line between agency reasoning that is 'so crippled tially lawful but insufficiently or inappropri-"[i]n the former circumstance, the court's as to be unlawful' and action that is potenately explained," quoting from Checkosky v. (D.C. Cir. 1994); the court explained that practice is to vacate the agency's order, while in the latter the court frequently remands for the relevant factors and precedents) while withholding judgment on the lawfulness of the agency's proposed action." Id. at 888. In this case the Board's analysis of the Lee invention Securities & Exch. Comm'n. 23 F.3d 452, 464 further explanation (including discussion of does not comport with either the legal requirements for determination of obviousness or with the requirements of the Administrative Procedure Act that the agency tribunal set forth the findings and explanations needed for "reasoned decisionmaking." Remand for 401 U.S. at 420-221 (remanding for further proceedings appropriate to the administrative these purposes is required. See Overson Park,

VACATED AND REMANDED

### Barbour v. Head

Southern District of Texas Decided December 21, 2001 U.S. District Court No. G-01-491

### COPYRIGHTS

[1] Non-copyrightable mutter - Ideas and systems (§ 211.05)

Defendants are not entitled to summary judgment that plaintiffs' cooking recipes are uncopyrightable, even though 17 U.S.C. § 102(b) denies copyright protection to mere procedures or processes, since neither courts nor Register of Copyrights have declared that book is copyrighted as factual compilation or collective work rather than literary work, and fendants have not shown that plaintiffs' cooksince even if book is not literary work, genuplaintiffs' recipes, which contain more than mechanical listings of ingredients and cooking recipes are per se uncopyrightable, since deine issue of material fact exists as to whether

instructions, represent mere unprotected facts or protectable expression.

### PRACTICE PROCEDURE JUDICIAL

[2] Procedure - Limitations period; timeliness (§ 410.05) cowboy fun. According to Plaintiffs, Barbour

Chow when it was first published in 1988

hor of Cowboy Chow, a Texas-themed cookbook containin' larapin recipes, entertainin' ideas, histooorical information, and other obtained a registered copyright on Cowboy Following the book's initial commercial success, there being a lot of hungry cowpokes out manufacturing agreement with Cookbook Resources on February 24, 2001, whereby Cookbook Resources acquired Barbour's copyright on Cowboy Chow. Sometime prior to or during 1996, an internet magazine published by Defendant Head, called Texas Online, began publishing virtually verbatim recipes from Cowboy Chow without Barbour's knowledge

I. FACTUAL SUMMARY

and GRANTED IN PART.

there, Barbour entered into a publishing and

is not barred by three-year statute of Iimita-tions specified by 17 U.S.C. § 507(b), even Plaintiffs' claim for copyright infringement though infringement claim was brought more than three years after infringing work was first uitable tolling doctrines apply to copyright published, since discovery rule and other eqclaims, since plaintiffs' cause of action arguably did not accrue until they discovered defendants' book, less than one year before suit was brought, and since even if claim accrued on date of first publication, limitations period bars only remedy, not substantive right.

and conversion. On defendants' motion for, Press Inc. for copyright infringement, and for unfair competition through misappropriation sources LLC againsi James Head and Penfield summary judgment. Denied as to copyright Action by Judy Barbour and Cookbook Reclaims; granted as to state law claims.

G.P. Hardy III, Houston, Texas, for plain-

Karen Bryant Tripp, Houston, for defen-

Kent, J.

DANT PENFIELD PRESS' MOTION TO ORDER GRANTING IN PART DEFEN-DISMISS This case involves a rustled cowboy cookbook. On August 13, 2001, Plaintiffs Judy Barbour ("Barbour") and Cookbook Resources, L.L.C. ("Cookbook Resources") filed causes of action for copyright infringement, unfair competition through misappropriation, and conversion, with which they're fixin' to brand Defendants James Head "Head") and Penfield Press, Inc. ("Penfield Press"). On October 25, 2001, to bust out of the corral, Defendant Penfield Press filed a Motion to Dismiss pursuant to Fed.R.Civ.P. 12(b)(6). For the reasons articulated below, Defendant's Motion to Dismiss shall be

it presents. St. Clair v. Johnny's Oyster & Shrimp, Inc.,

U.S.C. § 101 et seq., and Texas state law Copyright Act of 1976 ("Copyright Act"), 17 claims for unfair competition through misappropriation and conversion. Barbour v. Head treated as a Motion for Summary Judgment Plaintiff Barbour is the rootin'-tootin' au-

guage. Among the highlights from this tempting list of "cow-mestibles" are "Armadillo Eggs." "Cattle Baron Chease Dollars," "Gringo Gulch Grog." and the ever-chic field Press seeks a dismissal of Plaintiffs' claims based on the following three grounds: 1) Plaintiffs' recipes are not copyrightable; tions for preparation, as well as sometimes 2) Plaintiffs' claims are barred by the appli-Each of these recipes shares the same or a fute Defendant's assertions that the alleged In its Motion to Dismiss, Defendant Pencable statutes of limitations; and (3) Plaintiffs' similar title, listing of ingredients, and direcemploying other miscellaneous identical Jan-"Frito Pic." In their Response, Plaintill's recopied material is not copyrightable and that Plaintiffs' claims are time-barred, but concede state law claims are preempted by tederal law. copyright and therefore are preempted by fedsimilar, to those stated in Cowboy Chow. Defendant also identifies approximate twenty recipes that it contends are identical, that their state law claims properly sound eral copyright law.

2.14

or consent. In 1996, Defendant Penfield Press

published a compilation cookbook by author

virtually verbatim recipes from Cowboy Chow

without Barbour's knowledge or permission. Many of these recipes were expressly credited ing these copyright infringements in May of his lawsuit, specifically bringing causes of

to Jim Head at Texas Online.3 After discover-2001, Barbour and Cookbook Resources filed

Dianna Stevens ("Stevens") entitled License to Cook Texas Style 2 that similarly published

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' It could have been named How Now to Brown a

Penfield Press characterizes its motion as a to dismiss for failure of the pleading to state a Motion to Dismiss for Failure to State a Claim Upon Which Relief Can be Granted pursuant to Fed.R.Civ.P. 12(b)(6). However, the Court In relevant part, Rule 12(b) stipulates: "It, on finds that Defendant is actually secking summary judgment relief under Fed.R.Civ.P. 56. a rhotion asserting the detense numbered (6) claim upon which relief can be granted, matters outside the pleading are presented to and not excluded by the count, the motion shall be treated as one for summary judgment and disposed of as provided in Rule 56." Fed.R.-Civ.P. 12(b). In the instant case, Defendant attached five exhibits to its Motion to Dismiss, including two affidavits, a copy of License to Cook Texas Style, and substantial portions of Jumped Over the Spaun ...

<sup>3</sup> In her uffidavit, Stevens declures that she found some recipes on the internet website, Texas Online, and claims she never saw a copy of Cowboy Chow until the filing of this lawsuit. (Stevens Deci. §§ 3, 5.) The, Coart has previously enunciated its belief that the Internet is "one large catalyst for rumor, innuendo, and misinformation," in large part because it provides no way of verifying the authenticity of the information outh or even subject to independent venification absent underlying documentation... Id. at 775. In short, infor-mation obtained from the Internet is "inherently un-2 Which could have been called And the Cow Stevens credited Jim Head and Texas Online for each 76 F. Supp. 2d 773, 774 (S.D. Tex. 1999) (Kent, J.). The then published them in Lirense in Cook Texas Sryle with Head's express permission. Per Head's request. recipe obtained from Texas Online. However, Stevens finstant lawsuit aptly demonstrates that "[a]nyone can put anything on the Internet. No web-site is monitored for accuracy and nothing contained therein is under

SISXTENE !!

imfelelieble :

A. Proper Treatment of Defendant's Mo